Readme

This is a teaching unit for the new OCR A Level Computer Science course. All the files needed for this unit are in this folder. The first document you should look at is:

Legal, moral, ethical and cultural issues Teaching Guide.docx

This tells you about the unit and includes the detailed lesson plans for each lesson within Section 1.5 of the new H446/H046 OCR specification.

You may wish to copy the files from the unit onto a shared network drive or VLE where students can access the presentations, worksheets, homeworks and links. Remember to remove any documents you would prefer them not to access such as the assessment and answer sheets.

You may also wish to upload the files for secure home access. This could be via an MLE such as Fronter, Frog, SharePoint or Moodle.

PRISM: Mass surveillance
The documents leaked by Snowden revealed that the literal aim of the US Government was to collect, store, monitor and analyse metadata about all electronic communications by everybody in the world
The Tesla fatal crash
In May 2016, Joshua Brown of Ohio became the first known fatal casualty in a self-drive car crash
OCR
A Level
Computer Science
Legal, moral, ethical and cultural issues
Unit 9
PG ONLINE
Environment management
Digital control systems allow control of energy use in the home, industry, and transport
Design, colour and layout
How do cultural issues affect the way information is presented and understood?

If you have any difficulty opening any of the files, which were all created in Office 2016, or experience any other problems, please email support@pgonline.co.uk.

This is the ninth in a series of 12 units for A Level Computer Science. We hope you will find it useful.

We would greatly appreciate your feedback once you have had a chance to use the material. Please send an email to support@pgonline.co.uk.

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